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PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

nder the Paperwork Reduction Act of 1995, no persons are requ		emark Office; U.S. DEPARTMENT OF COMMERCE lation unless it contains a valid OMB control number.
Request	Application Number	10/701,301
for	Filing Date	November 3, 2003
continued Examination (RCE)	First Named Inventor	John T. Moore

ı ransmittai Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	10/701,301	
Filing Date	November 3, 2003	
First Named Inventor	John T. Moore	
Art Unit	2812	
Examiner Name	Ghyka, A.	
Attorney Docket Number	MI22-2438	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 27 CER 1 114 Nata Kitha DOE in

amendmer	its enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If oes not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such ont(s).			
	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.			
i. [Consider the arguments in the Appeal Brief or Rely Brief previously filed on			
ii. (Other			
b. 🛂 _	Enclosed			
i. [0	Amendment/Reply iii. Information Disclosure Statement (IDS)			
'ii. [Affidavit(s)/ Declaration(s) iv. Other return receipt postcard			
2. Miscellar				
а. 🗌	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)			
b. 🗌	Other			
3. Fees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.			
a. 🗸	The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 23-0925			
j. [RCE fee required under 37 CFR 1.17(e)			
ii.	Extension of time fee (37 CFR 1.136 and 1.17)			
iii.	✓ Other Any deficiency			
b. 🔽	Check in the amount of \$enclosed			
c. 🦳	Payment by credit card (Form PTO-2038 enclosed)			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type) Signature	Jemilifer J. Taylor, Ph.D. Registration No. (Attorney/Agent) 48,711 May 14, 2004			
<u> </u>	CERTIFICATE OF MAILING OR TRANSMISSION			
	this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark			
Name (Print/Type)	I Date 1			
Signature	Date			

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to re

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 770.00 TOTAL AMOUNT OF PAYMENT

spond to a conjection of information unless it displays a valid OMB control number.			
Complete if Known			
Application Number	10/701,301		
Filing Date	November 3, 2003		
First Named Inventor	John T. Moore		
Examiner Name	Ghyka, A.		
Art Unit	2812		
Attorney Docket No.	MI22-2438		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Wells St. John P.S.	1052 50 2052 25 Surcharge - late provisional filing fee of cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexam	ination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second mon	th L		
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	,		
Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 -530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceed	ding		
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims -20** = X = =	1502 480 2502 240 Design issue fee	<u> </u>		
Independent -3** = X =	1503 640 2503 320 Plant issue fee			
Claims -3 -	1460 130 1460 130 Petitions to the Commissioner	├		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	<u> </u>		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure S			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (I	RCE) 770		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	770.00		

SUBMITTED BY (Complete (if applicable)) Registration No. 48,711 Telephone 509-624-4276 Name (Print/Type) Jengifer J. Taylor, Ph.D. May 14, 2004 Date Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/701,301
Filing Date	
Inventor	John T. Moore
	Micron Technology, Inc.
	2812
	Ghyka, A.
	MI22-2438
Title: Methods of Forming Dielectric Materia	als and Methods of Processing Semiconductor
Substrates	·

RESPONSE TO MAY 4, 2004 NOTICE OF ALLOWANCE

To:

MS RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

AMENDMENTS

Introductory Comments

In response to the May 4, 2004 Notice of Allowance, applicant remarks as follows.